

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria. Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27267

7590

11/12/2003

WIGGIN & DANA LLP ATTENTION: PATENT DOCKETING ONE CENTURY TOWER, P.O. BOX 1832 NEW HAVEN, CT 06508-1832 EXAMINTER

HAMILTON, CYNTHIA

ART UNIT

PAPER NUMBER

1752

DATE MAILED: 11/12/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/042 521	08/29/2001	David W. Minsek	102162-200	9626

TITLE OF INVENTION: EPOXY PHOTORESIST COMPOSITION WITH IMPROVED CRACKING RESISTANCE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nenprovisional	NO	\$1330	\$0	\$1330	02/12/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

maintenance fee notification	S.			ATION FEE (if reg of maintenance fees crespondence addres	uired). Blocks I through 4 will be mailed to the currents; and/or (b) indicating a sep	should be completed where t correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or t		Seerci Transmittal I	of mailing can only be used this certificate cannot be used that paper, such as an assignment of mailing or transmission.	for any other accompanying
WIGGIN & DAN ATTENTION: PAT	FENT DOCKETING OWER, P.O. BOX 183	32		hereby certify that States Postal Service addressed to the M	ertificate of Malling or Tran this Fee(s) Transmittal is bein with sufficient postage for fi all Stop ISSUE FEE addres iPTO, on the date indicated be	ismission ing deposited with the United first class mail in an envelope is above, or being facsimile
NEW HAVEN, CI	00000-1602					(Depositor's mane)
						(Signatore)
						(Date)
APPLICATION NO.	FILING DATE	ř	FIRST NAMED INVEN	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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APPEN, TYPE	SMALL ENTITY	ISSUE FF	E PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$0	\$1330	02/12/2004
EXAM	HINT.R	ART UNI	IT CE	ASS-SURCLASS		
HAMILTON	I, CYNTHIA	1752		430-280100		
Address form PTO/SB/1. "Fee Address" indicati PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND	on (or "Fee Address" Indicator more recent) attached. Use O RESIDENCE DATA TO Be an assignee is identified belied to the USPTO or is being s	ion form of a Customer E PRINTED ON Tow, no assignee drubmitted under seg	agents OR, alternation (having as a agent) and the nar attorneys or agent will be printed. THE PATENT (print of the will appear on the	patent. Inclusion of on of this form is N	e of a single d attorney or 2stered patent ted, no name 3assignee data is only approproficed a substitute for tiling an assignee as a substitute for tiling an assignee.	riate when an assignment hassignment.
Please check the appropriate 4a. The following fee(s) are 1ssue Fee	e assignee category or catego enclosed:		inted on the patent); . Payment of Fee(s): • A check in the ame		2 corporation or other private enclosed.	group entity 2 governmen
Publication Fee			☐ Payment by credit			
☐ Advance Order - # of	Copies		The Director is he Deposit Account Nur	ereby authorized by	charge the required fee(s), o (enclose an extra	r credit any overpayment, to copy of this form).
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee			dissue fee to the application ic	
(Authorized Signature)	· · · · · · · · · · · · · · · · · · ·	(Date)				
other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or agreeords of the United States Pa	ent; or the assigne itent and Trademar	k Office.			
obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22213.1450 DO NOW.	ation is required by 37 CFR by the public which is to five its governed by 35 U.S.C. Its test to complete, including gern to the USPIO. Time with the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLETES of COMPLETES OR Patents, Alexandria, Vir.	and 37 CFR 1.1 22 and 37 CFR 1.1 athering, preparing Il vary depending require to comple to the Chief Infort of Commerce, A TED FORMS TO	14. This collection is and submitting the upon the individual te this form and/or			

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APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/942.521 08/29/2001		3/29/2001	David W. Minsek	102162-200	9626	
27267	7590	14/12/2003		EXAM	INER	
WIGGIN & D				HAMILTON	. CYNTHIA	
,	ATTENTION: PATENT DOCKETING ONE CENTURY TOWER, P.O. BOX 1832				PAPER NUMBER	
NEW HAVEN, CT 06508-1832				1752	-	
				DATE MAR GD- 11/12/2002		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 98 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 98 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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NEW HAVEN, CT 06508-1832			1752			
				DATE MAB.ED: 11/12/2003		

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.